

## **Phase-II Construction: News**

## WBS Preparation

- please send your latest WBS spreadsheet to Chuck (and me) by Friday (6/5)
- things to keep in mind for the WBS
  - WBS should only go down to the "deliverable" level
    - can be broken into "phases" (Design, Prototype, Production,...) if each phase finishes before the next phase begins
  - Each deliverable should be associated with a single institute
    - if >1 institute contributes to a single deliverable, break WBS into pieces:

```
6.x.y.1: The Deliverable_Inst-1 6.x.y.2: The Deliverable_Inst-2
```

- Tasks representing all activities and milestones should be included below the lowest WBS items
  - do what you can here
  - pre CD-1 these tasks can have long durations (6-12 months, if necessary)
- see examples attached to agenda
- Communications w/ Sub-System Communities
  - please set dates/times for your first meeting as soon as possible



## **Upgrade Schedule**

- Aim for NO Impact on near-term Phase-II ATLAS schedule
  - in particular
    - CD-0 and NSF CDR remain at end of 2015
    - all TDRs remain on current schedule
    - US funding profile remains the same
  - better match between funding availability and needs
    - allows strip/pixel module assembly to increase: 3/2 years ==> 4/3 years
  - there may be pressure from non-US collaborators to allow the short-term schedule to shift
    - we in the US need to give a clear and consistent message that this would cause major problems for our effective participation in Phase-II construction